

<b>PTO-1449 (Modified)</b>  <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b>	<b>ATTY DOCKET NO.</b> 00479.86844	<b>SERIAL NUMBER</b> TBD
	<b>APPLICANTS</b> Daniel E. Hinton, Sr. et al.	
	<b>FILING DATE</b> concurrently herewith	<b>GROUP ART UNIT</b>

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 09/332025  
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
Aw	5,048,086	9/10/91	Bianco et al.	380	28	
Aw	5,245,660	9/14/93	Pecora et al.	380	48	
Aw	5,291,555	3/1/94	Cuomo et al.	380	6	
Aw	5,379,346	1/3/95	Pecora et al.	380	48	
Aw	5,402,334	3/28/95	Pecora et al.	364	158	
Aw	5,432,697	1/11/95	Hayes	364	158	
Aw	5,473,694	12/5/95	Carroll et al.	380	48	
Aw	5,655,022	8/5/97	Carroll	380	48	
Aw	5,680,462	10/21/97	Miller et al.	380	48	

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Aw	PEREZ, YU, KOWALSKI, ALBERT, LITTLER, and SONG: "Synchronization of Chaos In Coupled Tunnel Diode Relaxation Oscillators" Department of Physics, University of North Texas, pages 327-332
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Aw	HAYES (U.S. Army Research Laboratory), GREBOGI and OTT (University of Maryland): "Communication with Chaos" December 1992, pages 385-388
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Aw	KOCAREV (Faculty of Electrical Engineering, Cyril and Methodius University) and ROSKA (Computer and Automation Institute of the Hungarian Academy of Sciences): "Dynamics Of The Lorenz Equation And Chua's Equation: A Tutorial" Chua's Circuit, A Paradigm For Chaos (1993), pages 25-55

An	MADAN (Office of Naval Research) and WU (Electronics Research Laboratory and Department of Electrical Engineering and Computer Sciences, University of California): "Introduction To Experimental Chaos Using Chua's Circuit" Chua's Circuit, A Paradigm For Chaos (1993), pages 59-89
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An	RODET IRCAM and Center for New Music and Audio Technologies, University of California, Music Department: "Sound and Music From Chua's Circuit" Chua's Circuit, A Paradigm For Chaos (1993), pages 434-446
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DATE CONSIDERED

3/11/04

EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

<b>PTO-140 (Modified)</b>  <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b>	<b>ATTY. DOCKET NO.</b> 00479.86844	<b>SERIAL NUMBER</b> TBD
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
AC	5,291,535	3/1/94	Cuomo et al.	380	6	12/14/92
AC	5,432,697	7/11/95	Hayes	364	158	4/23/93

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

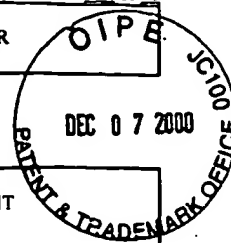
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HW	YANG and CHUA: "Secure Communication via Chaotic Parameter Modulation" IEEE Transactions On Circuits and Systems I: Fundamental Theory and Applications, vol. 43, no. 9, September 1996, pages 817-819
AC	PARLITZ and KOCAREV: "Multichannel Communication Using Autosynchronization" International Journal of Bifurcation and Chaos In Applied Sciences and Engineering, vol. 6, no. 3, March 1996, pages 581-588
AC	CARROLL and PECORA: "Using Multiple Attractor Chaotic Systems For Communication" Chaos, vol. 9, no. 2, June 1999, pages 445-451

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Sheet 1 of 1

PTO-1449 (Modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 00479.86844	SERIAL NUMBER 09/532,025
	APPLICANT Daniel E. Hinton, Sr., et al.	
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
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Aw	6,064,701	5/16/00	Tresser et al.	375	285	12/5/97

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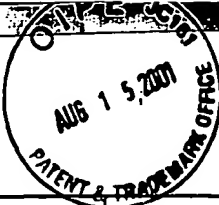
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Aw	PINKNEY et al.: "Chaos shift keying communications system using self-synchronising Chua oscillators", Electronic Letters, vol. 31, no. 13, 6/22/95, pages 1021-1022
Aw	YANG and CHUA: "Secure Communication via Chaotic Parameter Modulation", IEEE Transactions on Circuits and Systems, vol. 43, no. 9, September 1996, pages 817-819
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Aw	CARROLL and JOHNSON: "Synchronizing Autonomous Chaotic Circuits Using Bandpass Filtered Signals", IEEE, 1998, pages 558-561

EXAMINER <i>Aw</i>	DATE CONSIDERED 3/11/09
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Sheet 1 of 1

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<i>fw</i>	5,857,165	01/05/1999	Corron et al.			

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